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|----------|------|---|---|----|-----|------------------|
| S18 4 | 1 | 09/929147 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:39 |
| S18 5 | 1083 | 707/206 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:39 |
| S18 6 | 3 | S185 and (adjacent near2 bit\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:41 |
| S18 7 | 0 | S185 and (adjacent near2 bit\$1) and counter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:41 |
| S18 8 | 2 | S185 and (adjacent near2 bit\$1) and count | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:43 |
| S18 9 | 2 | "5966703".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:34 |
| S19 0 | 141 | (counter same (adjacent near2 bits)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:45 |
| S19 1 | 41 | (counter with (adjacent near2 bits)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:45 |
| S19 2 | 4 | (counter with (adjacent near2 bits)) and (bit with free) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:47 |
| S19 3 | 670 | free near2 pages | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:47 |

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| S19 4 | 163 | S193 and counter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:48 |
| S19 5 | 6 | S193 and counter and (adjacent near2 bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:05 |
| S19 6 | 751 | (number with (adjacent near2 bits)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:51 |
| S19 7 | 4 | (number with (adjacent near2 bits)) and S193 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:51 |
| S19 8 | 7 | (adjacent near2 bits) and S193 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:53 |
| S19 9 | 42 | directory near2 bitmap | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:54 |
| S20 0 | 1 | S199 and (adjacent with bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:54 |
| S20 1 | 159 | directory with bitmap | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:54 |
| S20 2 | 2 | S201 and (adjacent with bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 14:04 |
| S20 3 | 305 | bitmap and (adjacent near2 bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:56 |

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| S20 4 | 4 | bitmap and ((adjacent near2 bits) same count\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 10:57 |
| S20 5 | 881 | page and 16-bits | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:02 |
| S20 6 | 13 | page and 16-bits and S193 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:03 |
| S20 7 | 7 | S193 and (adjacent near2 bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:04 |
| S20 8 | 903 | page and (adjacent near2 bits) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:05 |
| S20 9 | 582 | page and (adjacent near2 bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:06 |
| S21 0 | 17 | S209 and "707"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:10 |
| S21 1 | 4 | "5966703".pn. or "6023744".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:31 |
| S21 2 | 1 | (directory same (adjacent near2 bits)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:32 |
| S21 3 | 37 | (counter with (adjacent near2 bits)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:39 |
| S21 4 | 3589 | ((adjacent near2 bits)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:39 |

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| S21 5 | 582 | ((adjacent near2 bits)) and page | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:39 |
| S21 6 | 38 | ((adjacent near2 bits)) same page | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:39 |
| S21 7 | 38 | S216 and (adjacent near2 bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:43 |
| S21 8 | 4 | (free near2 page) and (adjacent near2 bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:46 |
| S21 9 | 1 | (free near2 page) and (adjacent near2 bits) and word | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:46 |
| S22 0 | 109 | (free or unused) and ((adjacent near2 bits) same word) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:51 |
| S22 1 | 30 | FAT and (adjacent with bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:55 |
| S22 2 | 70 | (allocation near2 bitmap) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:55 |
| S22 3 | 3 | S222 and (adjacent with bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:56 |
| S22 4 | 639 | allocation and (adjacent with bits) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:56 |
| S22 5 | 315 | allocation and (adjacent with bits) and (word with bit) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:58 |
| S22 6 | 0 | S225 and ("707"/\$.ccls or "711"/\$.ccls) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 11:57 |

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| S22 7 | 8 | allocation and (adjacent with bits) and (word with bit) and "707"/\$. ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:00 |
| S22 8 | 61 | (adjacent with bits) and "707"/\$. ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:05 |
| S22 9 | 33 | (adjacent with bytes) and "707"/\$. ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:08 |
| S23 0 | 26 | (count\$3 with (adjacent with bytes)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:11 |
| S23 1 | 431 | (count\$3 with (adjacent with bit)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:11 |
| S23 2 | 0 | (count\$3 with (adjacent with bitg)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:11 |
| S23 3 | 266 | (count\$3 with (adjacent with bits)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:11 |
| S23 4 | 103 | (number near2 adjacent near2 bit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:38 |
| S23 5 | 256 | (count\$3 same (adjacent near2 bits)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:51 |
| S23 6 | 2 | (count\$3 same (adjacent near2 bits)) and ("6167143".pn. or "4208652".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 12:52 |
| S23 7 | 2 | "5715455".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 14:11 |